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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/974,711	10/10/2001	Peter B. Ritz	52555-5016	8312
7590 08/17/2004			EXAMINER	
Daniel H. Gol	ub		VU, VIET DUY	
1701 Market Street Philadelphia, PA 19103			ART UNIT	PAPER NUMBER
			2154  DATE MAILED: 08/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/974,711	RITZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	Viet Vu	2154				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed vs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
<ol> <li>Responsive to communication(s) filed on 29 March 2004.</li> <li>This action is FINAL. 2b) This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ol>						
Disposition of Claims						
4)  Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-14 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and all accomposed and are all all accomposed and are all all all all all all all all all al	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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#### Art Rejections:

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 3. Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Loucks et al, U.S. pat. No. 5,434,974.

Per claims 1-2 and 5, <u>Loucks</u> discloses a method for directing a user to specific data/file location on a network comprising:

a) providing at a first site a first registry for storing a cascaded name including at least a first character/number uniquely identifying a host/application on the network and at

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least a second character/number associated with a file (see col 7, lines 7-42 and col 8, lines 9-39),

- b) applying at least the first character/number to an index maintained at the first registry to identify location of the host/application on the network (col 10, lines 18-36), and
- c) automatically resolving the cascaded name to the address of the file based on a combination of the first character/number and the second character/number by applying an output of the first registry to a second registry (maintained at the host site) (see col 10, lines 36-42).

Loucks does not explicitly teach directing user to request file based upon the entered name. An official notice is taken that the common use of name resolution, e.g., at a proxy server, or service provider, is to automatically direct the user to the location of the requested data on the network.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to realize the step of receiving compounded name from user in <u>Loucks</u> because it would have enabled the system to resolve and automatically direct user to the location of the data file on the network.

Per claims 3-4, Loucks also teaches using delimiters in the compounded name (see col 8, lines 8-26). It would have been

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obvious to one skilled in the art that any character/number can be used as delimiter.

Claims 6-14 are similar in scope as that of claims 1-5.

#### Conclusion:

4. The references cited by the examiner on PTO-892 but not relied upon are considered pertinent to applicant's disclosure.

Applicant is also noted that printed copies of any nonpatent literatures should be submitted in order for the examiner to consider them on PTO-1449.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 703-305-9597. The examiner can normally be reached on Monday through Thursday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on (703) 305-8498.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 703-305-9600. The Group fax number is 703-872-9306.

VIET D. VU PRIMARY EXAMINER

G. Anm

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